

Base Map: ESRI Shaded Relief accessed at ArcOnline.com  
BLM 2011

## Legend

- KOPs
- Sun Valley to Morgan Proposed Action Right-of-Way
- Existing High-Voltage Substation
- Visual Resources Focus Area
- SRMA
- RMZ
- Existing and Future Development Areas
- Easternmost Crossing Visible along SR 74
- ◆ Point of Visual Dominance

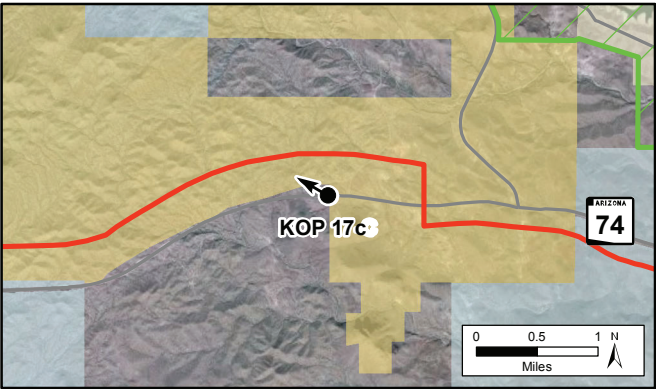


1.5 0.75 0 1.5 Miles

\* represents the sum of time visible segments

Figure 4.14-8  
Easternmost Crossing Viewshed  
Visual Resources Focus Area  
Sun Valley to Morgan 500/230kV -  
Transmission Line EIS Project





**Legend**

Key Observation Point

Sun Valley to Morgan Proposed Action Right-of-Way

Major Roads

Regional Park

**Surface Land Management**

Bureau of Land Management

Bureau of Reclamation

State

Private

**Photograph Information**

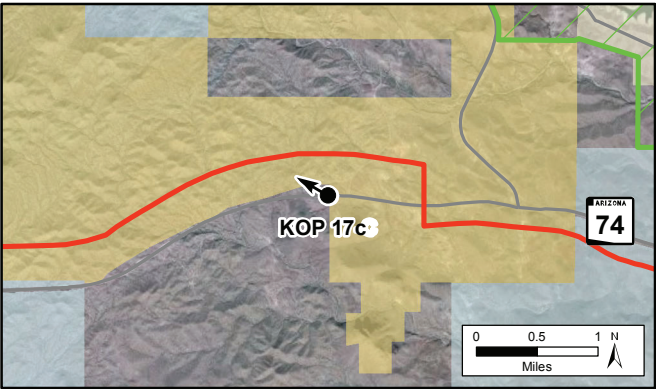
Time of photograph:	11:43 AM
Date of photograph:	12-6-11
Weather condition:	Clear
Viewing direction:	Northwest
Latitude:	33°50'8.86"N
Longitude:	112°20'33.68"W
Camera:	Nikon D700
Lens:	50mm
Lighting condition:	Frontlit/Sidelit
Nearest tower in view:	NA

Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.




Figure 4.14-9a  
Existing Conditions  
from Key Observation Point 17c  
SR 74 west of Castle Hot Springs Road  
looking northwest  
  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project







**Legend**




Key Observation Point



Major Roads




Regional Park




Sun Valley to Morgan  
Proposed Action  
Right-of-Way


**Surface Land Management**




Bureau of Land Management



Bureau of Reclamation



State



Private

**Photograph Information**

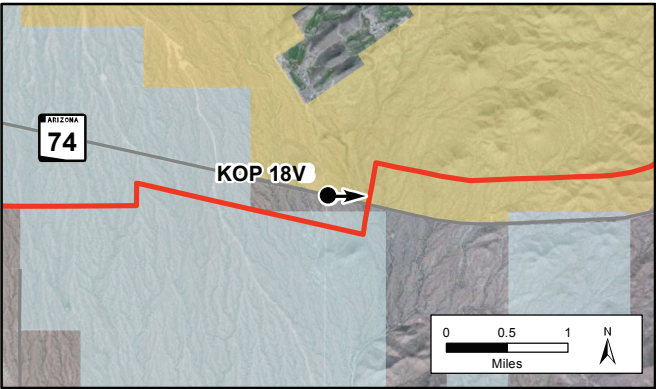
Time of photograph:	11:43 AM
Date of photograph:	12-6-11
Weather condition:	Clear
Viewing direction:	Northwest
Latitude:	33°50'8.86"N
Longitude:	112°20'33.68"W
Camera:	Nikon D700
Lens:	50mm
Lighting condition:	Frontlit/Sidelit
Nearest tower in view:	0.81 Mile

Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.



Figure 4.14-9b  
Simulation of Proposed Action  
from Key Observation Point 17c  
SR 74 west of Castle Hot Springs Road  
looking northwest  
  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project





**Legend**

Key Observation Point

Sun Valley to Morgan  
Proposed Action  
Right-of-Way

Major Roads

**Surface Land Management**

- Bureau of Land Management
- State
- Private

**Photograph Information**

Time of photograph: 11:01 AM

Date of photograph: 10-19-11

Weather condition: Clear

Viewing direction: East

Latitude: 33°49'38.28"N

Longitude: 112°25'13.86"W

Camera: Nikon D700

Lens: 50mm

Lighting condition: Sidelit

Nearest tower in view: NA

Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.

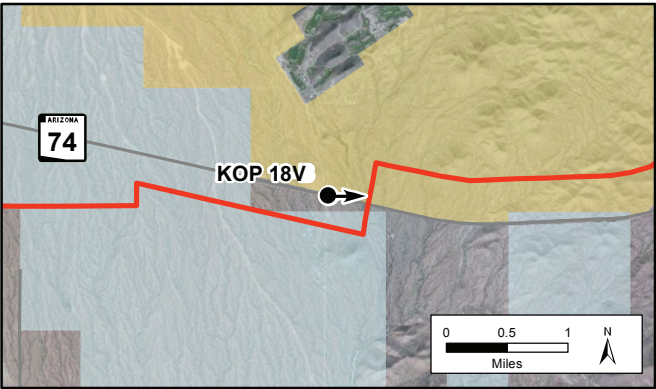


Figure 4.14-10a  
Existing Conditions  
from Key Observation Point 18a  
Vicinity of SR 74 and 179th Avenue  
looking east  
View of westernmost crossing  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project





Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.



**Legend**

Key Observation Point

Sun Valley to Morgan  
Proposed Action  
Right-of-Way

Major Roads

**Surface Land Management**

Bureau of Land Management

State

Private

**Photograph Information**

Time of photograph: 11:01 AM

Date of photograph: 10-19-11

Weather condition: Clear

Viewing direction: East

Latitude: 33°49'38.28"N

Longitude: 112°25'13.86"W

Camera: Nikon D700

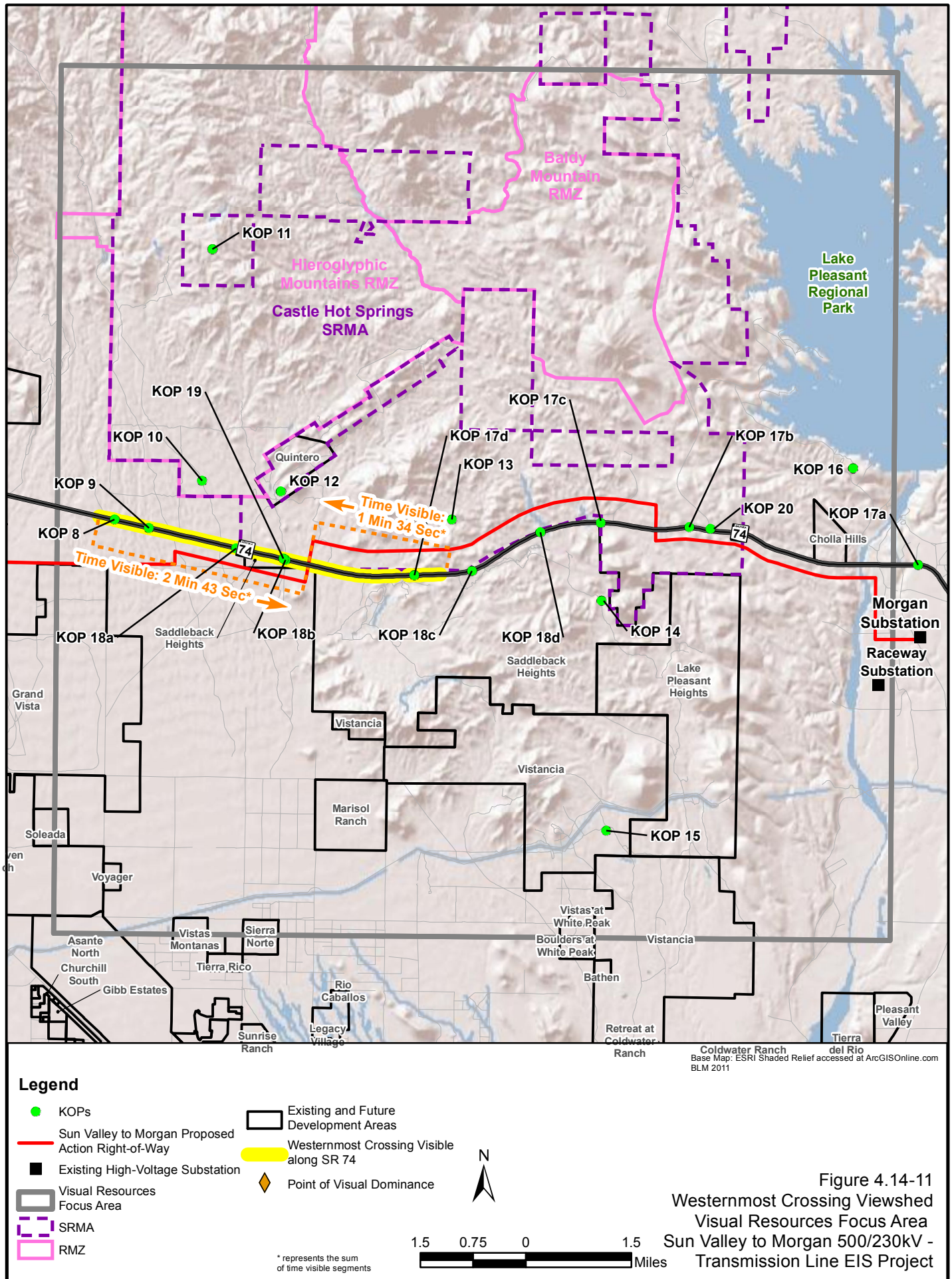
Lens: 50mm

Lighting condition: Sidelit

Nearest tower in view: 0.34 Miles

Figure 4.14-10b  
Simulation of Proposed Action  
from Key Observation Point 18b  
Vicinity of SR 74 and 179th Avenue  
looking east  
View of westernmost crossing  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project

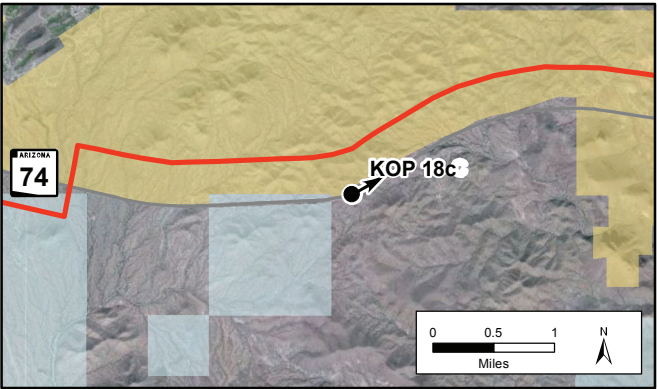








Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.



**Legend**

	Key Observation Point		Major Roads
	Sun Valley to Morgan Proposed Action Right-of-Way		Surface Land Management Bureau of Land Management
			State
			Private

**Photograph Information**

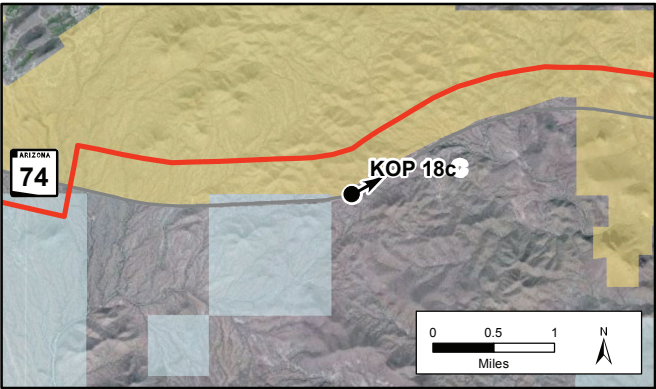
Time of photograph:	3:34 PM
Date of photograph:	12-6-11
Weather condition:	Clear
Viewing direction:	East
Latitude:	33°49'31.84"N
Longitude:	112°22'27.88"W
Camera:	Nikon D700
Lens:	50mm
Lighting condition:	Sidelit
Nearest tower in view:	NA

Figure 4.14-12a  
Existing Conditions  
from Key Observation Point 18c  
Eastbound view from SR 74 looking east  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project







Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.




**Legend**




Key Observation Point




Sun Valley to Morgan  
Proposed Action  
Right-of-Way




Major Roads



**Surface Land Management**  
Bureau of Land Management



State



Private

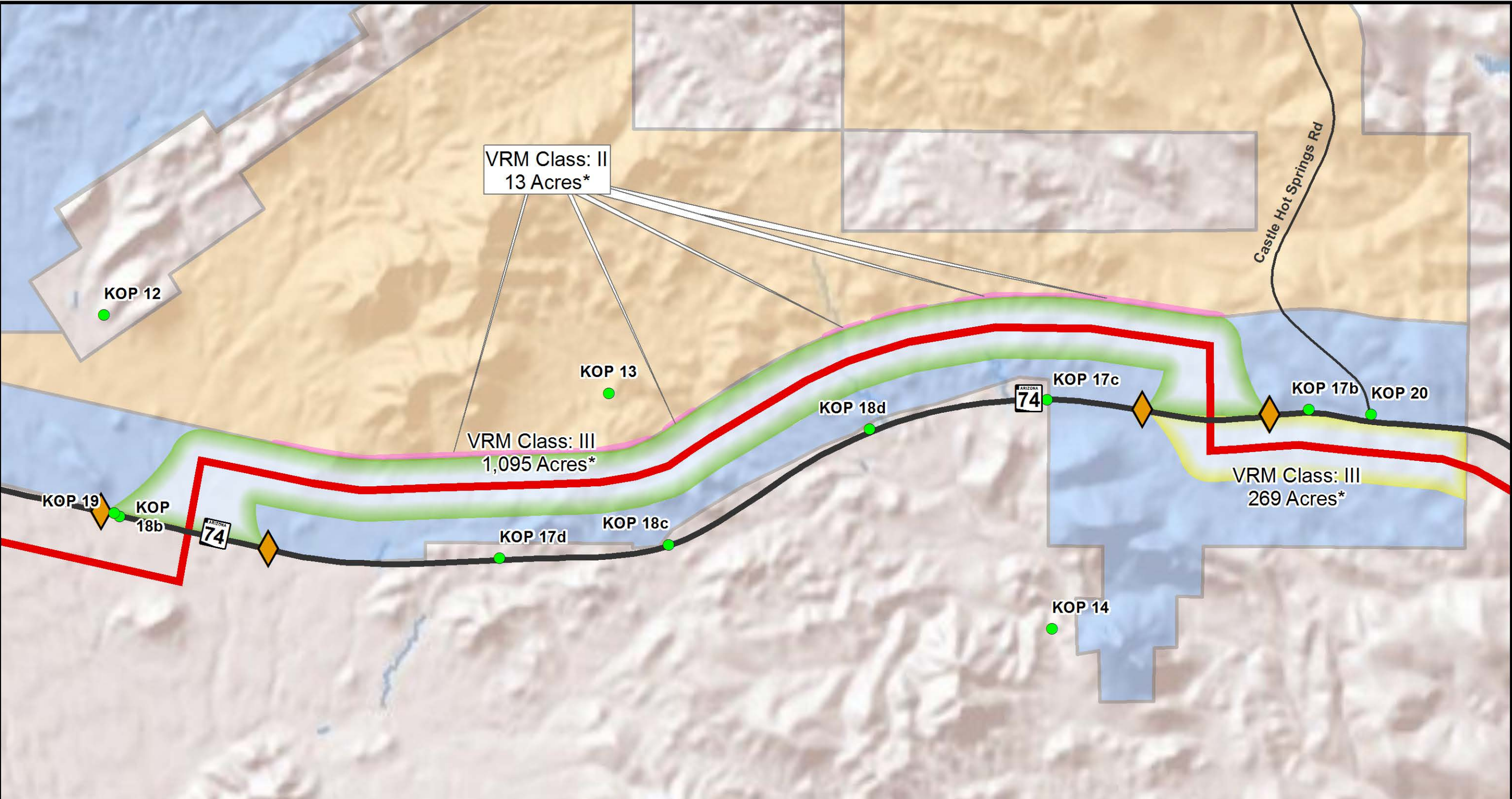
**Photograph Information**

Time of photograph:	3:34 PM
Date of photograph:	12-6-11
Weather condition:	Clear
Viewing direction:	East
Latitude:	33°49'31.84"N
Longitude:	112°22'27.88"W
Camera:	Nikon D700
Lens:	50mm
Lighting condition:	Sidelit
Nearest tower in view:	2.0 Miles



Figure 4.14-12b  
Simulation of Proposed Action  
from Key Observation Point 18c  
Eastbound view from SR 74 looking east  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project



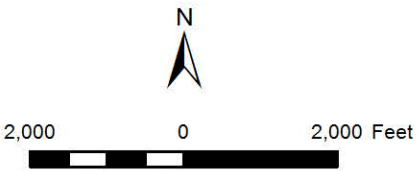


**Legend**

- Sun Valley to Morgan Proposed Action Right-of-Way
- ◆ Point of Visual Dominance
- KOPs
- VRM Class Area**
- II
- III

- Estimated Area of Visual Dominance by VRM Class**
- II, North of SR74
  - III, North of SR74
  - III, South of SR74

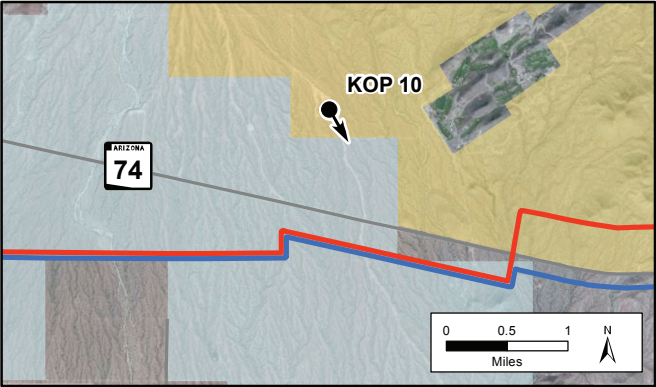
\*Estimated acreage of Visual Dominance




Base Map: ESRI Shaded Relief accessed at ArcGISOnline.com  
VRM: BLM 20110  
KOPs: BLM 2011


Figure 4.14-13  
Proposed Action - Area of Viewshed Dominance  
Sun Valley to Morgan 500/230kV Transmission Line EIS Project







**Legend**


 Key Observation Point


 Sun Valley to Morgan Proposed Action Right-of-Way


 Alternative 2 South of SR 74

 Major Roads

**Surface Land Management**

 Bureau of Land Management

 State

 Private

**Photograph Information**

Time of photograph: 3:41 PM

Date of photograph: 10-19-11

Weather condition: Clear

Viewing direction: Southeast

Latitude: 33°50'36.17"N

Longitude: 112°26'29.05"W

Camera: Nikon D700

Lens: 50mm

Lighting condition: Front/Sidelit

Nearest tower in view: NA

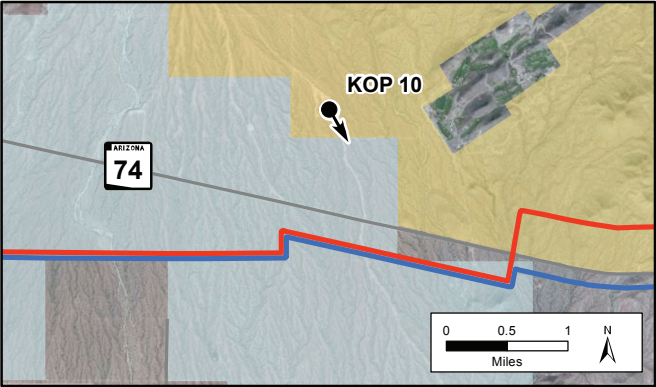
Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.



Figure 4.14-14a  
Existing Conditions  
from Key Observation Point 10  
Boulders OHV staging area  
looking southeast

Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project





**Legend**

Key Observation Point

Sun Valley to Morgan  
Proposed Action  
Right-of-Way

Alternative 2  
South of SR 74

Major Roads

**Surface Land Management**

Bureau of Land Management

State

Private

**Photograph Information**

Time of photograph: 3:41 PM

Date of photograph: 10-19-11

Weather condition: Clear

Viewing direction: Southeast

Latitude: 33°50'36.17"N

Longitude: 112°26'29.05"W

Camera: Nikon D700

Lens: 50mm

Lighting condition: Front/Sidelit

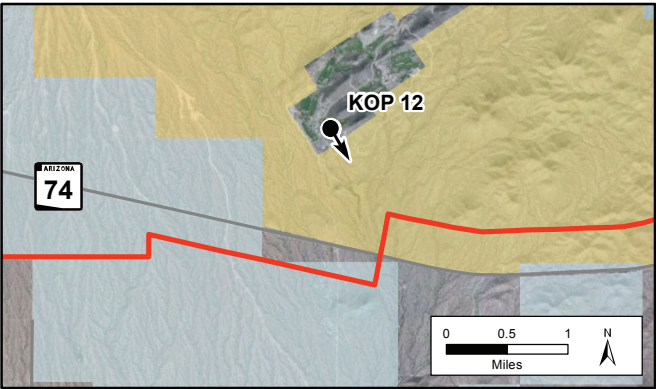
Nearest tower in view: 1.07 Miles

Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.



Figure 4.14-14b  
Simulation of Proposed Action  
and Alternative 2  
from Key Observation Point 10  
Boulders OHV staging area  
looking southeast  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project





**Legend**

Key Observation Point

Sun Valley to Morgan Proposed Action Right-of-Way

Major Roads

**Surface Land Management**

Bureau of Land Management

State

Private

**Photograph Information**

Time of photograph: 11:16 AM

Date of photograph: 10-19-11

Weather condition: Clear

Viewing direction: South-Southeast

Latitude: 33°50'29.10"N

Longitude: 112°25'18.93"W

Camera: Nikon D700

Lens: 50mm

Lighting condition: Backlit

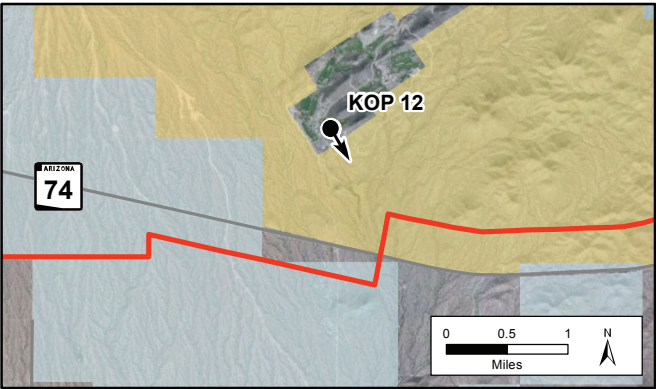
Nearest tower in view: NA

Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.





Figure 4.14-15a  
Existing Conditions  
from Key Observation Point 12  
Quintero Golf Course looking south-southeast  
  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project








**Legend**


 Key Observation Point


 Sun Valley to Morgan Proposed Action Right-of-Way

 Major Roads

**Surface Land Management**

 Bureau of Land Management

 State

 Private

**Photograph Information**

Time of photograph:	11:16 AM
Date of photograph:	10-19-11
Weather condition:	Clear
Viewing direction:	South-Southeast
Latitude:	33°50'29.10"N
Longitude:	112°25'18.93"W
Camera:	Nikon D700
Lens:	50mm
Lighting condition:	Backlit
Nearest tower in view:	0.82 Mile

Photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped top and bottom to show a wide angle of view with the above photograph's area shown in yellow.



Figure 4.14-15b  
Simulation of Proposed Action  
from Key Observation Point 12  
Quintero Golf Course looking south-southeast  
Sun Valley to Morgan 500/230kV  
Transmission Line EIS Project